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Commissioner for Patents Washington, DC 20231

ATTN: BOX PATENT APPLICATION

U.S. Express Mail Label No.:

Sheet 1 of 2

Inventor Name(s):

RONALD D. SHINOGLE

**UTILITY PATENT APPLICATION** TRANSMITTAL

Docket No.: 00-151 Date: May 9, 2001

EL744440209US

Title:
FU

UEL INJECTOR WITH NON-METALLIC TIP INSULATOR

X	Fee Transmittal Form Attached in Duplicate					
X	Specification and Claim(s) [Total Pages 16]					
X	Drawing(s) [Total Sheets 2]					
	FORMAL					
Decla	ation [Total Pages 1]					
	X Newly Executed (Original or Copy)					
	☐ Copy From Prior Application (37 CFR § 1.63(d))					
1	Deletion of Inventor(s) (37 CFR § 1.63(d)(2)) (Signed Statement Attached)					
√¤	Assignment Papers (Cover Sheet and Document(s))					
	37 CFR § 3.73(b) Statement (if applicable)   Power of Attorney					
	English Translation Document (if applicable)					
X	Information Disclosure Statement (IDS)/PTO-1449					
	X Copies of IDS Citations					
	Preliminary Amendment					
X	Return Receipt Postcard (Specifically Itemized)					
	Certified Copy of Priority Document(s)					
	Other					

-- Continue Next Page-

Sheet 2 of 2

	IfaC □	Continuing Application  Continuation						
	of prior Application No.: ;							
	Exan	Examiner: ; and						
	Group/Art Unit:							
		Cancel Claims:						
gr and that that the	For Continuations or Divisional Applications only: The entire disclosure of the prior application, from which an oath or declaration is supplied, as set forth above, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.							
H. H	Correspondence Address:							
		Customer Number or Bar Code Label:						
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2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	X	Correspondence address below:						
	Name: LIELL & MCNEIL ATTN: Michael B. McNeil							
	ATTN: Michael B. McNeil Address: 511 South Madison St.							
		City: Bloomington State: Indiana Zip Code: 47402-2417						
		Country:						
	*****************							
		orney/Agent: John J. Cheek  nature: Date: 5-9-01  Caterpillar Inc.						

Approved for use through 10/31/2002. OMB 0651-0032

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## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** (\$) 710

Complete if Known				
Application Number	(Unassigned)			
Filing Date	(Herewith)			
First Named Inventor	Ronald D. Shinogle			
Examiner Name	(Unassigned)			
Group Art Unit	(Unassigned)			
Attorney Docket No.	00-151			

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any event-surports to:	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to:	Large Small					
Account	Entity Entity					
	Fee Fee Fee Fee Fee Description Code (\$)	Fee Paid				
Deposit Account Name	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status	139 130 139 130 Non-English specification					
	147 2,520 147 2,520 For filing a request for ex parte reexamination	1				
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
Order Council	113 1,840* 113 1,840* Requesting publication of SIR after					
FEE CALCULATION	Examiner action  115 110 215 55 Extension for reply within first month					
ji. Basic filing fee	116 390 216 195 Extension for reply within second month					
Large Entity Small Entity Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month					
Code (\$) Code (\$) Fee Paid						
101 710 201 355 Utility filing fee 710	100 4000 000 045	<del></del> †1				
101 710 201 355 Utility filing fee 710 106 320 206 160 Design filing fee 107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee 108 710 208 355 Reissue filing fee	128 1,890 228 945 Extension for reply within fifth month					
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal					
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
	138 1,510 138 1,510 Petition to institute a public use proceeding					
	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional					
Extra Claims below Fee Paid  Total Claims 20 -20** = 0 x 18 = 0	I					
Total colonial 20	143 440 243 220 Design issue fee					
Claims S S S S S S S S S S S S S S S S S S S	144 600 244 300 Plant issue fee					
Multiple Dependent	122 130 122 130 Petitions to the Commissioner					
Lorno Entity Carell Factor	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1 129(a))					
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be					
109 80 209 40 ** Reissue independent claıms over original patent	examined (37 CFR § 1 129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application	11				
SUBTOTAL (2) (\$) 0	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0						
or manuscripteriodary paid, if greater, not reassues, see above						

SUBMITTED BY						Complete (if	applicable)
Name (Print/Type)	John J.	Cheek /		Registration No. (Attorfiey/Agent)	39,628	Telephone	(309) 675-4280
Signature		Otto	Chel	190		Date	05/09/2001
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